## COURSE OVERVIEW HE0960

# Basic Scaffolding Inspection

**Course Title**
Basic Scaffolding Inspection


**Course Date/Venue**
Session 1: February 23-27, 2025/Boardroom 1, Elite Byblos Hotel Al Barsha, Sheikh Zayed Road, Dubai, UAE
Session 2: August 25-29, 2025/Fujairah Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE



**Course Reference**
HE0960

**Course Duration/Credits**
Five days/3.0 CEUs/30 PDHs

**Course Description**

***This practical and highly-interactive course includes practical sessions and demonstration where participants' carryout scaffolding inspections. Theory learnt in the class will be applied using various scaffolding equipment through hands-on practical sessions.***

Scaffolding is widely used during construction and maintenance activities. In its simplest form, a scaffold is any temporary elevated or suspended work surface used to support manpower, equipment and/or materials. The construction industry gives rise to very intensive use of scaffolds. 65% of the construction manpower are regularly involved in the use of scaffolds and other elevated work platforms. These scaffolds are moved and/or dismantled more frequently and are used under more adverse conditions.

Therefore, scaffolds result in hundreds of deaths and thousands of injuries per year, which costs the construction industry worldwide around US$900 million dollars. The consequences of such accidents cost the international economy over US$15 billion dollars per year. Documented injury accidents are only a small portion of the total number of accidents and costs. The goal of the construction industry is to assist in preventing even a minor part of this injury, death, and property damage.

This course will give participants the knowledge and the skills to be proficient in Mobile Scaffolding Inspection and Appreciation. By the end of the course, participants will have a broad based training in the basic skills, techniques and record keeping of Mobile Scaffolding Inspection as per the UK "Work at Height Regulations 2005", which includes

- Health and Safety at Work Act
- Construction (Working Places) Regulations
- Tubes
- Boards
- Ladders
- Construction and layout of Independent Scaffolds
- Inspection Procedure
- Practical Inspection and site safety

## Course Objectives

Upon the successful completion of this course, each participant will be able to:-

- Get certified as a "*Certified Scaffolding Inspector*"
- Apply and gain an in-depth knowledge on scaffolding inspection
- Discuss health and safety at work act and the definition of terms
- Explain the construction (working places) regulations
- Define tubes, boards and ladders use in scaffolding inspection
- Develop the construction and layout of independent scaffolds
- Implement the inspection procedure

## Exclusive Smart Training Kit - H-STK®


*Participants of this course will receive the exclusive "Haward Smart Training Kit" (**H-STK®**). The **H-STK®** consists of a comprehensive set of technical content which includes **electronic version** of the course materials conveniently saved in a **Tablet PC**.*

## Who Should Attend

The course provides an overview of all significant aspects and considerations of scaffolding inspection for all supervisors and managers responsible for inspecting, recording and signing off scaffold structures. Further, it is for those who have responsibility for the management of scaffolding on site which may or may not include the requirement to carry out the legal duty to inspect.

## Course Fee

**US$ 5,500** per Delegate + **VAT**. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

## Accommodation

Accommodation is not included in the course fees. However, any accommodation required can be arranged at the time of booking.

## Course Certificate(s)

(1) Internationally recognized Competency Certificates and Plastic Wallet Card Certificates will be issued to participants who have successfully completed the course and passed the exam at the end of the course. Successful candidate will be certified as a "*Certified Scaffolding Inspector*". Certificates are valid for 3 years.

**Recertification is FOC for a Lifetime.**

## Sample of Certificates

The following are samples of the certificates that will be awarded to course participants:-

Haward Technology Middle East

# Certificate of Competency

CRISTAL

This is to certify that

**Mr. Taleeb Al Khalifa**

of

**The National Titanium Dioxide Company Ltd. (CRISTAL)**

has successfully completed a Course on

**Scaffolding Inspector**

and is hereby awarded 1.95 CEUs (Continuing Education Units) equivalent to 19.5 PDHs (Professional Development Hours) for completing **19.5** contact hours, during **August 22-24, 2017;** having successfully satisfied the learning requirements of the programme; and having passed the competency exam, thereby demonstrating competence to the approval of the Course Instructor.

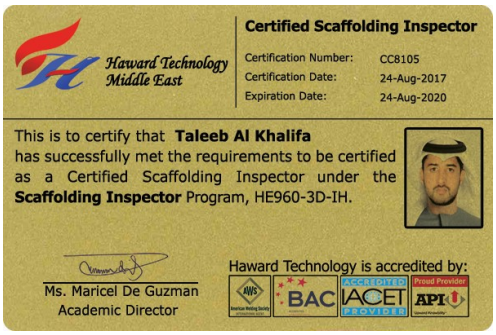
| | |
|---|---|
| **Certificate Number** | : CC8105/01/HE960-3D-IH/GIZ/24.08.17 |
| **Date of Issuance** | : 24th August 2017 |
| **Date of Expiration** | : 24th August 2020 |

1.95 CEUs (19.5 PDHs) AWARD

*Mr. John Burnip*
*Course Instructor*
ACTVET License No.
0588/2013

ACCREDITED IACET PROVIDER

*Ms. Marcel De Guzman*
*Academic Director*
Certificate Accreditation
Please see overleaf



Haward Technology Middle East

**Certified Scaffolding Inspector**

Certification Number: CC8105
Certification Date: 24-Aug-2017
Expiration Date: 24-Aug-2020

This is to certify that **Taleeb Al Khalifa** has successfully met the requirements to be certified as a Certified Scaffolding Inspector under the **Scaffolding Inspector** Program, HE960-3D-IH.

Ms. Marcel De Guzman
Academic Director

Haward Technology is accredited by:

Haward Technology Middle East
P.O. Box 26070
Abu Dhabi, UAE
Tel: +971 2 30 91 714
Fax: +971 2 30 91 716
Http://www.haward.org

CC8105

**Scaffolding Inspector**

Certification Program

This program is designed to assist companies in identifying professionals who have satisfied the minimum competencies specified in HE960-3D-IH.

Haward Technology does not warrant or guarantee the performance of any professional certified under this program.

Haward Technology is accredited by:

(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.

* Haward Technology * CEUs * Haward Technology * CEUs * Haward Technology * CEUs * Haward Technology *

**Haward Technology Middle East**

Continuing Professional Development (HTME-CPD)

CEUs

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## CEU Official Transcript of Records

**TOR Issuance Date:** **24-Aug-17**

**HTME No.** **PAR12321**

**Participant Name:** **Taleeb Al Khalifa**

| Program Ref. | Program Title | Program Date | No. of Contact Hours | CEU's |
|---|---|---|---|---|
| HE960-3D-IH | **Scaffolding Inspector** | August 22-24, 2017 | 19.5 | 1.95 |

Total No. of CEU's Earned as of TOR Issuance Date **1.95**

**TRUE COPY**

Maricel De Guzman
Academic Director

Haward Technology has been approved as an Authorized Provider by the International Association for Continuing Education and Training (IACET), 1760 Old Meadow Road, Suite 500, McLean, VA 22102, USA. In obtaining this approval, Haward Technology has demonstrated that it complies with the ANSI/IACET 1-2013 Standard which is widely recognized as the standard of good practice internationally. As a result of their Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for programs that qualify under the ANSI/IACET 1-2013 Standard.

Haward Technology's courses meet the professional certification and continuing education requirements for participants seeking Continuing Education Units (CEUs) in accordance with the rules & regulations of the International Association for Continuing Education & Training (IACET). IACET is an international authority that evaluates programs according to strict, research-based criteria and guidelines. The CEU is an internationally accepted uniform unit of measurement in qualified courses of continuing education.

Haward Technology is accredited by

P.O. Box 26070, Abu Dhabi, United Arab Emirates | Tel.: +971 2 3091 714 | Fax: +971 2 3091 716 | E-mail: info@haward.org | Website: www.haward.org

**Certificate Accreditations**

Certificates are accredited by the following international accreditation organizations: -

- British Accreditation Council (BAC)

  Haward Technology is accredited by the **British Accreditation Council** for **Independent Further and Higher Education** as an **International Centre**. BAC is the British accrediting body responsible for setting standards within independent further and higher education sector in the UK and overseas. As a BAC-accredited international centre, Haward Technology meets all of the international higher education criteria and standards set by BAC.

- The International Accreditors for Continuing Education and Training (IACET - USA)

Haward Technology is an Authorized Training Provider by the International Accreditors for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171, USA. In obtaining this authority, Haward Technology has demonstrated that it complies with the **ANSI/IACET 2018-1 Standard** which is widely recognized as the standard of good practice internationally. As a result of our Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for its programs that qualify under the **ANSI/IACET 2018-1 Standard**.

Haward Technology's courses meet the professional certification and continuing education requirements for participants seeking **Continuing Education Units** (CEUs) in accordance with the rules & regulations of the International Accreditors for Continuing Education & Training (IACET). IACET is an international authority that evaluates programs according to strict, research-based criteria and guidelines. The CEU is an internationally accepted uniform unit of measurement in qualified courses of continuing education.

Haward Technology Middle East will award **3.0 CEUs** (Continuing Education Units) or **30 PDHs** (Professional Development Hours) for participants who completed the total tuition hours of this program. One CEU is equivalent to ten Professional Development Hours (PDHs) or ten contact hours of the participation in and completion of Haward Technology programs. A permanent record of a participant's involvement and awarding of CEU will be maintained by Haward Technology. Haward Technology will provide a copy of the participant's CEU and PDH Transcript of Records upon request.

**Course Instructor(s)**

This course will be conducted by the following instructor(s). However, we have the right to change the course instructor(s) prior to the course date and inform participants accordingly:

**Mr. Raymond Tegman** is an **International Expert** in **Lifting & Rigging Operations** with extensive experience within the **Oil & Gas**, **Petrochemical** and **Refinery** industries. His broad expertise widely covers in the areas of **Forklift** Inspection, **Forklift** Operations, **MEWP** Operations, Safe **Rigging & Lifting** Tools, **Scaffolding** Inspection, **Lifting & Slinging**, **Crane** Inspection, **Lifting & Rigging**, **Manlift** Safety Operations, **Scissor** Lift Operations, **Mobile & Overhead Crane**, Electrical Overhead Travel Crane (**EOT**), **Safe Crane Operations**, **Crane Inspection & Operations**, **Certified Crane Lift Supervisor**, **Rigging, Crane Inspection & Operations**, **Overhead Cranes Operation**, **Inspection & Maintenance**, Safety Rules, Machinery & Hydraulic **Lifting Equipment**, Handling **Hazardous Chemicals**, Spill Containment, **Fire** Protection, **Fire** Precautions, **Incidents & Accidents** Reporting, **HSEQ** Audits & Inspection, **HSEQ** Procedures, **Environmental** Awareness, **Waste** Management Monitoring, **Emergency Planning**, **Emergency** Management, **Working at Heights**, **Root Cause Analysis**, **HSE** Rules & Regulations, Process Safety Management (**PSM**), Process Hazard Analysis (**PHA**), Techniques, **HAZOP**, **HSE** Risk, **Pre-Start-up Safety** Reviews, **HSE Risk** Identification, Assessments & Audit, **HSE Risk** Assessment & Management Concepts, **HSE Management** Policy & Standards, **HSSE Emergency Response & Crisis Management** Operations, **Confined Space Entry**, **Quantitative Risk Assessment** (**QRA**), Hazardous Materials & Chemicals Handling, Safety Precaution & Response Action Plan, **Hazard & Risk** Assessment, Task Risk Assessment (**TRA**), **Incident Command**, **Accident & Incident Investigation**, **Emergency Response Procedures**, Job Safety Analysis (**JSA**), Behavioural Based Safety (**BBS**), **Fall Protection**, **Work Permit & First Aid**, Lock-out/Tag-out (**LOTO**), **Emergency Response**, **Construction** Supervision, **Scaffolding** Inspection, **HAZCHEM**, Manual Material Handling, **Road Traffic** Supervision, ISO 9001 and OHSAS 18001.

During his career life, Mr. Tegman has gained his practical and field experience through his various significant positions and dedication as the **Operations Manager**, **Safety & Maintenance Manager**, **Safety Manager**, **Road/Traffic Supervisor**, **Crane Supervisor**, **Assessor/Moderator**, **Safety Consultant**, **Safety Advisor**, **Safety Officer** and **Liaison Officer** from Zero Harm, SHRA Training & Services (Health & Safety), Road Crete, Balwin Property Development, DEME International, Gladstone Australia, Godavari Gas Pipeline and New Castle NCIG.

**Training Methodology**

All our Courses are including **Hands-on Practical Sessions** using equipment, State-of-the-Art Simulators, Drawings, Case Studies, Videos and Exercises. The courses include the following training methodologies as a percentage of the total tuition hours:-

30% Lectures
20% Practical Workshops & Work Presentations
30% Hands-on Practical Exercises & Case Studies
20% Simulators (Hardware & Software) & Videos

In an unlikely event, the course instructor may modify the above training methodology before or during the course for technical reasons.

## Course Program

The following program is planned for this course. However, the course instructor(s) may modify this program before or during the course for technical reasons with no prior notice to participants. Nevertheless, the course objectives will always be met:

***Day 1:***

| | |
|---|---|
| *0730 - 0800* | *Registration & Coffee* |
| *0800 - 0815* | *Welcome & Introduction* |
| *0815 - 0830* | ***PRE-TEST*** |
| *0830 – 0930* | ***Health & Safety at Work Act*** |
| *0930 – 0945* | *Break* |
| *0945 – 1100* | ***Definition of Terms*** |
| *1100 – 1230* | ***Construction (Working Places) Regulations*** |
| *1230 – 1245* | *Break* |
| *1245 – 1430* | ***Construction (Working Places) Regulations (cont'd)*** |
| *1430* | *Lunch & End of Day One* |

***Day 2***

| | |
|---|---|
| *0730 – 0900* | ***Tubes***<br>*Fittings ● Types* |
| *0900 – 0915* | *Break* |
| *0915 – 1100* | ***Tubes (cont'd)***<br>*Uses ● Inspecting* |
| *1100 - 1230* | ***Boards***<br>*Types ● Uses ● Inspecting* |
| *1230 – 1245* | *Break* |
| *1245 – 1430* | ***Ladders***<br>*Inspecting ● Securing ● Using* |
| *1430* | *Lunch & End of Day Two* |

***Day 3***

| | |
|---|---|
| *0730 – 0900* | ***Construction and layout of Independent Scaffolds***<br>*Putlog ● Zip up ● Towers* |
| *0900 – 0915* | *Break* |
| *0915 – 1100* | ***Construction and layout of Independent Scaffolds (cont'd)***<br>*Mobile ● Static ● Tallescope* |
| *1100 – 1230* | ***Construction and layout of Independent Scaffolds (cont'd)***<br>*Proprietary ● Ties ● Types* |
| *1230 – 1245* | *Break* |
| *1245 – 1430* | ***Construction and layout of Independent Scaffolds (cont'd)***<br>*Uses ● Methods of Fixing* |
| *1430* | *Lunch & End of Day Three* |

***Day 4***

| | |
|---|---|
| *0730 – 0900* | ***Inspection Procedure***<br>*Initial* |
| *0900 – 0915* | *Break* |
| *0915 – 1100* | ***Inspection Procedure (cont'd)***<br>*Weekly* |

| | |
|---|---|
| *1100 – 1230* | ***Inspection Procedure (cont'd)***<br>*Record Keeping (cont'd)* |
| *1230 – 1245* | *Break* |
| *1245 – 1430* | ***Inspection Procedure (cont'd)***<br>*Record Keeping* |
| *1430* | *Lunch & End of Day Four* |

***Day 5***

| | |
|---|---|
| *0730 - 0900* | ***Practical Inspection*** |
| *0900 - 0915* | *Break* |
| *0915 – 1045* | ***Practical Inspection (cont'd)*** |
| *1045 – 1230* | ***Practical Inspection (cont'd)*** |
| *1230 – 1245* | *Break* |
| *1245 – 1315* | ***Site Safety*** |
| *1315 – 1415* | ***COMPETENCY EXAM*** |
| *1415 – 1430* | *Presentation of Course Certificates* |
| *1430* | *Lunch & End of Course* |

**Practical Sessions/Site Visit**

Client shall provide all necessary equipment and operators/technicians for the practical sessions during the course, free-of-charge to Haward Technology.

**Course Coordinator**

Mari Nakintu, Tel: +971 2 30 91 714, Email: mari1@haward.org